## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors:

Y. MURAKAMI, et al.

Art Unit: 2611

Application No.:

10/579,745

Examiner: K. Zewdu

Filed:

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For:

MULTI-ANTENNA RECEPTION APPARATUS, MULTI-ANTENNA

RECEPTION METHOD, MULTI-ANTENNA TRANSMISSION

APPARATUS AND MULTI-ANTENNA COMMUNICATION SYSTEM

## INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents Alexandria, VA 22313

Dear Sir:

Pursuant to Rules 56 and 99, Applicants hereby call the attention of the Patent Office to the documents listed on the attached Form PTO 1449. Attached is a Japanese Office Action dated September 8, 2009, which issued in a corresponding Japanese Patent Application

The cited art is listed in the attached PTO-1449 for an indication of consideration by the examiner. Copies of any references listed on the PTO-1449, besides U.S. patent documents, are submitted herewith.

Applicants present this art so that the Patent Office may, in the first instance, determine any relevancy thereof to the presently claimed invention, see <u>Beckman Instruments</u>, <u>Inc. v. Chemtronics</u>, <u>Inc.</u>, 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970). Also see Patent Office Rules 104 and 106. Applicants respectfully request that this art be expressly considered during the prosecution

of this application and made of record herein and appear among the "References Cited" on any patent to issue herefrom.

If any fee is due it may be charged to Deposit Account No. 04-1061.

Respectfully submitted,

/James Edward Ledbetter/

Date: December 7, 2009

James E. Ledbetter Registration No. 28,732

JEL/vrw

ATTORNEY DOCKET NO. 009289-06159 DICKINSON WRIGHT, PLLC 1875 EYE STREET, NW, Suite 1200 WASHINGTON, DC 20006 Telephone: (202) 457-0160

Facsimile: (202) 659-1559 DC 9289-6159 147026